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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2789/6/US

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

Co-Administration of Interleukin-3 Mutant Polypeptides with CSF's For Multi-Lineage Hematopoietic Cell Pr. duction

Pr	ductio	on							Jc821
and in	vente	ed by:							
S. ( Ma Sar	And invented by: S. Christopher Bauer Mark A. Abrams Sarah R. Braford-Goldberg Maire H. Caparon				Alan M. Easton Barbara K. Klein John P. McKearn Peter O. Olins			mnan Paik n W. Thomas	
					chec	k appropriate box a	and supply	the requisite information:	
		nuati	on 🗆	Divisional		Continuation-in-p	oart (CIP)	of prior application No.:	08/446,871
		nuati	on 🗆	Divisional	X	Continuation-in-p	part (CIP)	of prior application No.:	08/193,373
	h is a <b>Conti</b>	: nuati	on 🗆	Divisional	X	Continuation-in-p	part (CIP)	of prior application No.:	PCT/US93/11197
Enclo	sed a	are:				Application El	lements		
1.	X	Filing	g fee as	calculated an	d trar	nsmitted as describe	ed below		
2.	X	Spec	ification	having		<b>292</b> pa	ages and ir	ncluding the following:	
	a.	X	Descrip	tive Title of th	e Inve	ention			
	b.		Cross References to Related Applications (if applicable)						
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Microfiche Appendix (if applicable)						
	e.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if drawings filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract	t of the Disclo	sure				

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Total Pages in this Submission

3.	X	Dra	wing(s) (wher	n necessary a	as prescribed by	35 US	C 113)		
	a.	X	Formal	Num	ber of Sheets _		4		
	b.		Informal	Num	ber of Sheets _			4-10 Williams	
4.	X	Oat	h or Declarati	on					
	a.		Newly execu	ıted (original	or copy)	) Une	executed		
	b.	X	Copy from a	prior applica	tion (37 CFR 1.6	63(d)) <i>(</i>	for continuation	n/divisional application only)	
	c.	X	With Power	of Attorney	☐ Without I	Power	of Attorney		
	d.		Signed state	OF INVENTO ement attache R. 1.63(d)(2)	ed deleting inven	tor(s) r	named in the $ $	orior application,	
5.	X	The Box	corporation By Reference (usable if Box 4b is checked) ne entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under tox 4b, is considered as being part of the disclosure of the accompanying application and is hereby corporated by reference therein.						
6.		Cor	nputer Progra	m in Microfic	he <i>(Appendix)</i>				
7.	×	Nuc	cleotide and/or	r Amino Acid	Sequence Subm	nission	(if applicable	, all must be included)	
	a.	X	Paper Copy						
	b.	X	Computer R	eadable Copy	y (identical to co	mputer	сору)		
	c.	X	Statement V	erifying Ident	ical Paper and C	Comput	er Readable	Сору	
			Accompanying Application Parts						
8.	×	Ass	ignment Pape	nent Papers (cover sheet & document(s))					
9.		37 (	CFR 3.73(B) S	Statement (wi	hen there is an a	ssigne	e)		
10.		Eng	nglish Translation Document (if applicable)						
11.	×	Info	rmation Discl	osure Statem	ent/PTO-1449		Copies of ID	S Citations	
12.	×	Pre	liminary Amer	ndment					
13.	×	Ack	nowledgment	postcard					
14.	×	Cer	tificate of Mail	ling					
			First Class		s Mail <i>(Specify L</i>	Label N	lo.): <u>EF 192</u> 4	51165 US	

**Application Elem nts (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2789/6/US

Total Pages in this Submission

	Acc mpanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
		·					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

Page 3 of 4 POIULRG/REV05

# SCANNED, # 12

cc:

### UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2789/6/US

Total Pages in this Submission



### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 T tal Claims 12 -20 =\$18.00 х Indep. Claims 2 0 \$0.00 - 3 = \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$740.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$740.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1025 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$740.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.1 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). 02/08/02 Dated:

CERTIFICATE OF I		MAIL'' (37 CFR 1.10)	Docket No. 2789/6/US					
Serial No.	Filing Date	Examiner	Group Art Unit					
Not Assigned	02/08/02	N t Assigned	Not Assigned					
Invention: Co-Administ Production	ration of Interleukin-3 Mutant Po	olypeptides with CSFs For Multi-Lin	eage Hematop ietic Cell					
I hereby certify that the	e following correspondence:							
Power of Attorney, Pre	New Application, Utility Patent Application Transmittal, Assignment Cover Sheet & Assignment, Declaration & Power of Attorney, Preliminary Amendment, IDS, Form 1449, Statement Under 37 CFR 1.821f, CRC Sequence Listing, Paper Copy of Sequence Listing							
	(Identify type	of correspondence)						
is being deposited with	n the United States Postal Servi	ce "Express Mail Post Office to Ad	dressee" service under					
37 CFR 1.10 in an env	elope addressed to: The Assista	ant Commissioner for Patents, Was	hington, D.C. 20231 on					
02/08	·····							
(Date	)							
	Michelle R. Harber							
	(Typed or Printed Name of Person Mailing Correspondence)							
	The South South							
	(Signature of Person Mailing Correspondence)							
	("Express Mail" Mailing Label Number)							
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	Note: Each paper must ha	ve its own certificate of mailing.						